Patent claims

- 1. Method of odorizing gas by adding to said gas
- 5 \ A. at least one acrylic C_1 - C_{12} -alkyl ester,
 - at least one N compound with a boiling point of from 90 to 210°C and a molecular weight of from 80 to 160 and optionally
- 10 C. an antioxidant.

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- 2. Method according to Claim 1, according to which at least two different acrylic esters A are added.
- Method according to Claim 1, according to which a mixture of two different acrylic C₁-C₆-alkyl exters is added as component A.
 - 4. Method according to Claim 3, according to which the weight ratio of the two acrylic ester classes is 9:1 to 1:9.
 - 5. Method according to Claims 1 to 4, according to which a compound of the formula

$$\begin{array}{c|c}
R^4 & N & R^1 \\
R^3 & N & R^2
\end{array}$$
(I)

is used as component B, where

 R^1 to R^4 , independently of one another, are hydrogen or C_1 - C_4 -alkyl.

6. Method according to Claims 1-to 5; according to

6. Method according to Claims 1-to 5; according to which component B is used in an amount of from 1 to 100 parts by weight per 1 000 parts by weight of A.

7. Method according to Claims 1-to-6; according to which component C is used in an amount of from 0.01 to 5 parts by weight per 1 000 parts by weight of A.

8. Gas odorized by methods according to Claims 1 to 6.

A 1

Add BII)